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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No. TJK/203/LW

First Inventor Park et al.

Title APPARATUS AND METHOD FOR THIN..

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Lab

Express Mail Label No. EL881436991US

APPLICATION ELEMENTS		I ADDDECC TO.	ssistant Commissioner for Patents ox Patent Application	
See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231		
1. X Fee Transmittal Form (e.g., PTO/ (Submit an original and a duplicate for fee proce.			R in duplicate, large table or m (Appendix)	
2. X Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3. X Specification [Total F	Pages 21]	`—	able Form (CRF)	
 Descriptive title of the invention Cross Reference to Related Ap 		b. Specification Sequen	ce Listing on:	
 Statement Regarding Fed spor 	nsored R & D	i. 🗌 CD-ROM	or CD-R (2 copies); or	
 Reference to sequence listing, or a computer program listing a 		ii. 🗌 paper		
Background of the Invention Brief Summary of the Invention	•		fying identity of above copies	
 Brief Description of the Drawin 			APPLICATION PARTS	
- Detailed Description - Claim(s)			ers (cover sheet & document(s))	
- Abstract of the Disclosure		10. 37 CFR 3.73(b) : (when there is a		
4. X Drawing(s) (35 U.S.C. 113) [7	Total Sheets 8	11. English Translat	on Document (if applicable)	
	Fotal Pages 4]	12 Information Disc Statement (IDS)	1 1 000 00	
a. X Newly executed (original or	copy)	13 Preliminary Ame		
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)		14 X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15 Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76		or its equivalent. 17 X Other: Cert	Check for \$740 & 40 ificate of Express Mail	
18. If a CONTINUING APPLICATION, check		he requisite information belo	w and in a preliminary amendment,	
or in an Application Data Sheet under 37 CF Continuation Divisional	R 1.76: Continuation-in-part (CIP)	of prior application No.		
Prior application information: Examiner				
For CONTINUATION OR DIVISIONAL APPS only Box 5b, is considered a part of the disclosure of	y: The entire disclosure of the po of the accompanying continuation	rior application, from which an	oath or declaration is supplied under	
The incorporation can only be relied upon when	n a portion has been inadverten	ly omitted from the submitted		
	19. CORRESPONDENC	E ADDRESS		
X Customer Number or Bar Code Label	26,689 (Insert Customer No. or Attach bar coo	e label here)	. Correspondence address below	
Name				
Address				
City	St	ate	Zip Code	
Country	Teleph	one	Fax	
Name (Print/Type) Timothy	J. Køefer	Registration No. (Attorn	ey/Agent) 35,567	
Signature			Date 11/7/0/	
-3.000	\(\)		Date / // C/	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(0)	780.	α
(\$)	700.	v

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Park et al.		
Examiner Name			
Group Art Unit			
Attorney Docket No.	T.IK/203/ LW		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
X Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	
Account Number 23–2126	105 130	205 65	Surcharge - late filing fee or oath		
Deposit Account ALLEN & DIXON	127 50	227 25	Surcharge - late provisional filing fee or		
Name Name	127 50	25	cover sheet		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments	139 130	139 130	Non-English specification		
Charge fee(s) indicated below X Credit any overpayments X Charge any additional fee(s) during the pendency of this application	147 2,520	147 2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee	112 920*	112 920°	Requesting publication of SIR prior to		
to the above identified deposit account.	113 1,840°	113 1,840*	Examiner action Requesting publication of SIR after		
FEE CALCULATION	113 1,040	113 1,040	Examiner action		
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month		
Large Entity Small Entity	116 400	216 200	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month		
101 740 201 370 Utility filing fee 74()	118 1,440	218 720	Extension for reply within fourth month		
106 330 206 165 Design filing fee	128 1,960	228 980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal	<u> </u>	
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal	ļ	
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing		
SUBTOTAL (1) (\$) 740.00	138 1,510	138 1,510	Petition to institute a public use proceeding	ļ	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	140 110	240 55	Petition to revive - unavoidable		
Fee from	141 1,280	241 640	Petition to revive - unintentional		
Extra Claims below Fee Paid Total Claims 20 -20** = X = 0	142 1,280 143 460	242 640 243 230	Utility issue fee (or reissue) Design issue fee		
Independent 2 3** = V	144 620	244 310	Plant issue fee		
Claims Z	122 130	122 130	Petitions to the Commissioner		
	123 50	123 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126 180	126 180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40	581 40	Recording each patent assignment per		
103 18 203 9 Claims in excess of 20	301 40	301 40	property (times number of properties)	40.00	
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	149 740	240 270	(37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)		
and over original patent	169 900	169 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing	Fee Paid SUBTOTAL (3) (\$) 4(0.00	

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Timothy J. Keefer	Registration No. (Attomey/Agent)	35,567	Telephone	312/20/1-2000
Signature				Date	11/7/01

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Date: 11/7/01

Signed: Turndy Fitch

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